



## Ergo Line Duo

### Active Cooling + Hot

Ergo Line Duo is a light weight, but robust, cart for holding and transportation of hot and cold food with GN1/1 capacity. Detachable U-shaped runners offer safe handling, easy cleaning and optimal temperature distribution. Infinitely variable temperature setting is performed via digital displays which indicates when the selected temperature is reached. Ergonomic push/pull handles and big castors for easy movement. A ScanBox is a Scandinavian designed product made for both back and front of house, especially with the Signature option with the possibility to customize the exterior design. Convection heating and compressor cooling is offered as options.

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#### Outer Measurement

<b>Width</b>	1100 mm
<b>Height</b>	1390 mm
<b>Depth</b>	810 / 910* mm

#### Inner Measurement

<b>Width</b> (active cooling + hot)	330 + 330 mm
<b>Height</b> (active cooling + hot)	1042 + 1037 mm
<b>Depth</b> (active cooling / hot)	535 / 553 mm

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#### Capacity & Weight

<b>Capacity</b>	24 x 1/1GN with 80 mm distance between runners
<b>Maximum Loading Capacity / Runner</b>	9 kg
<b>Net Weight</b>	112 kg
<b>Volume</b> (active cooling + hot)	184 + 189 liter

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#### Features

<b>Color</b>	Black (RAL 9005) is standard. Red (RAL 3003) and Grey (RAL 7042). Free of charge.
<b>Signature</b>	Put your logo on the box or wrap it in your pattern.

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\*Compressor Cooling increases depth to 910 mm

## Construction & Electrics

<b>Interior</b>	Anodized aluminium
<b>Rack</b>	Detachable laser cut U-shaped runners in SST
<b>Exterior</b>	Fiber glass plastic and aluminum profiles
<b>Door Handle</b>	One Grip Handle as standard.
<b>Door Opening</b>	270° with a magnet to keep door at fixed position
<b>Top Bumper &amp; Chassi</b>	Stainless Steel. Chassi covered with rubber cladding.
<b>Power Connection</b>	220V-240V / 1 phase / 50-60Hz

## Active Cooling

<b>Thermoelectric Cooling</b>	Yes
<b>Consumption W/A</b>	306W / 1,33A
<b>Temperature Range</b>	+3°C to +10°C
<b>DB / ΔT</b>	68 / 23°

### ALTERNATIVE

<b>Compressor Cooling</b>	Option
<b>Consumption W/A</b>	221W / 0,96A
<b>Temperature Range</b>	+3°C to +10°C
<b>DB / ΔT</b>	63 / 30°

## Hot

<b>Heating Element</b>	Yes
<b>Consumption W/A</b>	653W / 2,84A
<b>Temperature Range</b>	Up to 90°C

### ALTERNATIVE

<b>Convection Heating</b>	Option
<b>Consumption W/A</b>	1030W / 4,48A
<b>Temperature Range</b>	Up to 90°C

## Functions, Safety & Ergonomics

<b>Digital Display</b>	Yes, with temperature reached indicator
<b>Adjustable Ventilation</b>	Yes
<b>Tray Stop</b>	Protects from door scratches & trays moving
<b>Runner Tilt Stop</b>	Extra safety when loading/unloading the box
<b>Classifications</b>	CB, CE, EMC, RoHS, REACH & IP21
<b>Castors (standard)</b>	Ø 160 mm double bearing (2 fixed, 2 swivel w/ brake)
<b>Handles</b>	Ergonomic push/pull handles 420mm
<b>Extra Loading Spaces</b>	Top bumper keeps extra goods safe on top

## Options

Compressor Cooling	Ø 125mm Chromed Castors	Customized Spacing for Runners
Central Brake	Ø 160mm CKN Castors	Pressed Runners
Card Holders A4/A5/A6	Ø 200mm Chromed Castors	Stainless Steel Interior
One Grip Handle	Ø 200mm Foam Filled Castors	Stainless Steel Exterior
One Grip Handle w. Lock Key	Ø 400mm Cross Country Castors	
Tow Bars	Ergo Drive+ Motorized Chassi	

For detailed information of available options please refer to [scanbox.se](https://scanbox.se)